Docket No.: 0312-0116PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Trond EIDSNES et al.

Application No.: 10/517,835

Confirmation No.: 1828

Filed: December 15, 2004

Art Unit: 4132

For: ACTUATOR IN A MICROFLUIDIC SYSTEM

FOR INDUCING ELECTROOSMOTIC LIQUID MOVEMENT IN A MICRO

CHANNEL

Examiner: A. S. Noguerola

RESPONSE TO NON-FINAL AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

INTRODUCTORY COMMENTS

In response to the Office Action dated June 23, 2009, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.